This checklist presents 166 species of birds known to have occurred within the boundaries of Pinnacles National Monument since its establishment in 1908. Much of the information contained in the checklist is based on the field work conducted in the monument by Michael L. Avery and Charles van Riper III from November 1983 through May 1986. Checklist data was updated by Shelley Buranek from 1997 to 1999, when she resurveyed observation points and plots used originally by Avery and van Riper, and compared their abundance, breeding, and habitat data with her own. Additional data were obtained from a landbird inventory conducted by Point Reves Bird Observatory (PRBO) staff in 2001-02, Kent Van Vuren's annotated checklist for San Benito County (2005), several published accounts of birding trips to the monument (including Roland Wauer, 1968), and from unpublished records kept by former monument personnel, particularly in the late 1950s and early 1960s. Finally, presence of bird species within the monument was updated in 2002-05 by park staff including Gavin Emmons, Amy Fesnock, Paul Johnson, and David Soto, based on analysis of historic and current observation and breeding records for avian species. Gavin Emmons also verified rare bird records in personal communications with R.J. Adams, Kent Van Vuren, and PRBO staff including Diana Humple.

The relatively small area (about 27,000 acres) encompassed by the monument contains a variety of habitat types which support a diverse assemblage of birds. 54 species are considered year-round residents in the monument, and there are breeding records for 74 species. An additional 17 species may nest here, but documentation is lacking.

Included in the list are the California Condor (federally listed "Endangered") and the Peregrine Falcon (federally de-listed from "Endangered" in 1999), both of which were regularly seen in the past, but which are now seldom seen. These are included in the 14 species of concern that occur in the monument, signified by a "^" next to the common names. There are 4 exotic species on the list: Chukar, Wild Turkey, European Starling, and House Sparrow. These are indicated by a "~" next to the common names.

Common and scientific names of species follow the 1998 American Ornithologists' Union Check-list of North American Birds, 7th edition, and the 42nd supplement (2000) to the Check-list. Following common and scientific names for each species on the checklist are columns which give the following information: 1.) abundance by month, habitat, and in general; and 2.) the breeding status of the species.

#### HABITAT TYPES

The following habitat descriptions are intended as a general guide to the distribution of bird species in the monument. For each habitat type indicated for a species, abundance is documented.

- Ch CHAPARRAL: shrub-dominated habitat that covers over 80% of the monument. The predominant shrub species varies with site characteristics. Chamise chaparral occurs on the dry south- and west-facing slopes; holly-leaf cherry chaparral is found in moister ravines and north-facing slopes; and mixed chaparral, with components of buckbrush and manzanita, occurs on north-facing slopes not suitable for holly-leaf cherry.
- Cl CLIFFS, ROCKS, AND RIDGES: sheer rocky outcroppings, for which the monument was named, provide ideal habitat for several bird species.
- **G GRASSLAND**: dominated by exotic annual grass species, these areas were formally pastures and were probably created by burning and clearing of native woody vegetation.
- O OAK / PINE WOODLANDS: on hillsides, the dominant tree species is blue oak; in flat areas, such as near the east entrance to the monument, the valley and coast oaks are the main species. Gray pine and California juniper are frequent associates of the oaks. Most blue oak stands in the monument have a shrub understory of species such as buckbrush, mountain mahogany, and redberry.
- R RIPARIAN: restricted to a narrow belt along major creeks and streams in the monument. The vegetation is variable, with sycamore, cottonwood, willow, gray pine, and coast live oak each dominating at certain sites. In contrast, some open, sandy stretches of Chalone Creek are virtually devoid of woody vegetation. Included in the habitat type is Bear Gulch Reservoir, the only permanent standing water in the monument.

#### DATA FOR ACCIDENTAL RECORDS

Western Grebe - 1 record, 12/5/1961 (Warren). On roadway near Chalone Campground, transported to and released at Bear Gulch Reservoir.

American White Pelican - 4 records, 1/27/1991 (B.J. Femmel), 2/25/2002 (D. Soto), Sep 2004 (A. Abate), Nov 2004 (P. Johnson). Observed respectively over Machete Ridge, Mt. Defiance, and the High Peaks for the last two records.

Common Merganser - 1 record, 5/16/2003 (G. Emmons). Observed on west end of Reservoir

Swainson's Hawk - 4 records, Feb 1984 (M.. Avery & C. Van Riper), 4/28/1990 (J. & N. Aguilloon), 2/21/2002 (B. Kinkade), 3/28/2002 (A. Grant). Observed respectively over Chalone Creek, over Hawkins Peak, and North Chalone Peak for the last two records.

Mountain Quail - 1 record, 5/1/1983 (K. & K. Van Vuren).

Virginia Rail - 1 record, 8/27/1958 (R. Wauer). Observed near the Chalone Creek bridge.

**Greater Yellowlegs** - 4 records, 3/22/2000 (P. Johnson), 3/26/2000 (P. Johnson et al), 4/8/2002 (P. Johnson et al), 4/16/2002 (P. Johnson). First two records at Chalone Creek (upstream from maintenance complex, and near Peaks View parking area, respectively), last 2 records at Bear Gulch Reservoir.

Lesser Yellowlegs - 1 record, April 1982 (M. Avery & C. Van Riper). Western Sandpiper - 2 records, 12/26/1998 (Christmas count), 12/27/2000 (Christmas count).

White-winged Dove - 1 record, Oct 1953 (M. Avery & C. Van Riper). Black Swift - 1 record, 5/19/1994 (G. Volkman). Observed at Chalone Creek just downstream of maintenance complex.

Calliope Hummingbird - 2 records, 3/14/1993 (N. Lethaby), 4/24/1993 (N. Lethaby).

Hammond's Flycatcher - 1 record, 4/18/1997 (N. Lethaby).

Bell's Vireo - 2 records, May 6-7, 1972 (B. & S. Gerow), May 21-23 (D.S. Sparks). Clark's Nutcracker - 2 records, 9/10/1935 (Grinnell & Miller), 1/3/1998 (D. Ekdahl). Second record documented at Bear Gulch Visitor Center.

Northern Mockingbird - 4 records, May 1955 (M. Avery & C. Van Riper), April 1973 (M. Avery & C. Van Riper), 12/8/2002 (W. Artz), 6/1/2002 (T. Haff). Last 2 records observed respectively on pine tree near Bear Gulch Visitor Center, and near the west entrance to the park during a Point Reyes Bird Observatory landbird inventory.

Northern Waterthrush - 1 record, 9/1/1954 (B. & B. Jackson).

Golden-winged Warbler - 1 record, 5/30/2005 (N. Weber). Record of adult male confirmed visually in riparian area across from East Side entrance meadow.

Hooded Warbler - 1 record, 5/8/2001 (S. Scoggin). Record confirmed visually at South Chalone Peak during a Point Reyes Bird Observatory landbird inventory.

Green-tailed Towhee - 2 records, 4/24/1954 (W. Livingstone), 9/22/1954 (B. Jackson).

White-throated Sparrow - 4 records, 12/29/1996 to 1/8/1997 (K. Van Vuren), Dec 2000 (Christmas count), 12/29/2001 (Christmas count), 3/20/1999. The last record was by an unlisted observer, documented at the Pinnacles Campground in a flock with Golden-crowned and White-crowned Sparrows.

Cassin's Finch - 1 record, 3/16/1997 (N. Lethaby).

Evening Grosbeak - 2 records, Feb 1901 (Grinnell & Miller), Mar 1901 (Grinnell & Miller).

**House Sparrow** - 3 records, May 1955, May 1957, 6/30/2002 (R. DiGaudio). The last record was documented near the west entrance to the park during a Point Reyes Bird Observatory landbird inventory.

### BREEDING STATUS

....breeding confirmed through the presence of an active nest.

### $\overline{A\;B\;U\;N\;D\;A\;N\;C\;E}$

The likelihood of encountering a given species depends on several factors including habitat type, season, time of day, and weather conditions. The following categories indicate the relative probability of recording a species in the proper habitat at the appropriate time of year.

	Abundant: always encountered, sometimes in large numbers.
	Common: usually encountered.
	$ \mbox{\bf Uncommon:}$ not encountered most of the time, but observed every year.
	Rare: low probability of encountering the species, but observed in most years.
•	Occasional and Accidental: very low probability to extremely low probability of encountering the species; not observed most years or 5 of fewer confirmed records of the species in the park.

### OTHER SPECIES CODES

 $\boldsymbol{\wedge}$  - species of concern, including federally endangered and threatened species.

 $\boldsymbol{\sim}$  - introduced / exotic species not native to the monument.

Habitat

# J F M A M J J A S O N D

	<u> </u>	J	F	M	A	M	J	J	A	S	0	N	D
GREBES													
Pied-billed Grebe	R												
Western Grebe	R												
PELICANS		_			_								
American White Pelican	R												
HERONS				•			•						
Great Blue Heron	R	•											
Green Heron	R												
DUCKS													
Mallard	R												
Common Merganser	R												
VULTURES													
California Condor ^	all												
Turkey Vulture	all												
KITES, HAWKS, EAGLES													
Northern Harrier	Ch, Cl, G, O												
White-tailed Kite	Ch, G, O, R	F											
Sharp-shinned Hawk ^	all												
Cooper's Hawk ^	all		-										
Red-shouldered Hawk	G, O, R												
Swainson's Hawk	Ch, Cl, G												
Red-tailed Hawk	Ch, Cl, G, O		-										
Ferruginous Hawk ^	Ch, G												
Rough-legged Hawk	Ch, Cl, G	F											
Golden Eagle ^	all												
Bald Eagle ^	Ch, O, R	H				- 1							
Osprey ^	Ch, O, R												
FALCONS													
American Kestrel	all								E		E		
Merlin	Ch, G, O, R			E									
Peregrine Falcon ^	Cl	F						Ξ					
Prairie Falcon ^	Cl						-						

TURKEY, QUAIL		
California Quail	Ch, O, R	
Mountain Quail	О	
Chukar ~	Ch, G	
Wild Turkey ~	Ch, O, R	
RAILS		
American Coot	R	
Virginia Rail	R	
PLOVERS		
Killdeer	R	
SANDPIPERS		
Greater Yellowlegs	R	
Lesser Yellowlegs	R	
Spotted Sandpiper	R	
Western Sandpiper	R	
Least Sandpiper	R	
Common Snipe	R	
PIGEONS, DOVES		
White-winged Dove	0	
Mourning Dove	O, R	
Rock Dove	Cl	
Band-tailed Pigeon ^	O, R	
ROADRUNNERS		
Greater Roadrunner	Ch, G	
BARN-OWLS		
Barn Owl	Cl, O, R	_
TYPICAL OWLS		
Long-eared Owl ^	O, R	
Great Horned Owl	Cl, O, R	
Northern Saw-whet Owl	O, R	
Western Screech-owl	O, R	
Northern Pygmy-owl	O, R	

GOATSUCKERS													
Common Poorwill	Ch, O, R				Ŧ			H	H	H	H		
SWIFTS					_			•					
Black Swift	R												
White-throated Swift	Cl, O	_							F	H	H		
HUMMINGBIRDS													
Anna's Hummingbird	O, R								H				
Costa's Hummingbird	Ch, O, R											$\vdash$	
Black-chinned Hummingbird	O, R				_	_	_	Г	Γ				
Calliope Hummingbird	O, R												
Allen's Hummingbird	Ch, O, R												
Rufous Hummingbird	Ch, O, R				Ŧ					H	Н		
KINGFISHERS													
Belted Kingfisher	R		_	F	+		-	-				F	$\blacksquare$
WOODPECKERS													
Acorn Woodpecker	O, R								H	H	H		
Lewis's Woodpecker	O				+	$\exists$							
Red-breasted Sapsucker	O, R										-		_
Nuttall's Woodpecker	O, R					_			H				
Downy Woodpecker	O, R				+								
Hairy Woodpecker	O, R					_	-						
Northern Flicker	O, R								H	H		H	
FLYCATCHERS													
Olive-sided Flycatcher	O, R				+	-							
Western Wood-Pewee	O, R							-					
Pacific-slope Flycatcher	O, R	_								-			
Willow Flycatcher ^	O, R				+	-							
Hammond's Flycatcher	O, R												
Black Phoebe	R	-											
Say's Phoebe	Ch, Cl, O						-	H	H	H	H		
Ash-throated Flycatcher	Ch, O						Ē						
Western Kingbird	O, R												

Habitat

SHRIKES								
Loggerhead Shrike	Ch, G, O		$\blacksquare$	$\blacksquare$		$\vdash$	$\exists$	
VIREOS								
Bell's Vireo ^	O, R							
Cassin's Vireo	O, R	-						
Hutton's Vireo	O, R	-						
Warbling Vireo	R							
JAYS, MAGPIES, CROWS								
Steller's Jay	O, R						+	
Western Scrub-Jay	Ch, O, R							
Clark's Nutcracker	O, R							
Yellow-billed Magpie	Ch, O, R							
Common Raven	Cl, O						-	
American Crow	O, R							
SWALLOWS								
Tree Swallow	O, R							
Violet-green Swallow	Cl, O			_		-		
Northern Rough-winged Swall	low O, R			-				
Barn Swallow	O, R							
Cliff Swallow	Cl, O, R			_				
TITMICE								
Oak Titmouse	O, R						+	
Chestnut-backed Chickadee	O, R			+		$\perp$	$\pm$	
BUSHTITS								
Bushtit	Cl, O, R				-		$\pm$	
NUTHATCHES								
Red-breasted Nuthatch	O, R						1	
White-breasted Nuthatch	O		+	_		$\vdash$	$\pm$	
CREEPERS								
Brown Creeper	Ch, O, R			$\perp$		$\vdash$		

WRENS		
Bewick's Wren	Ch, O, R	
House Wren	O, R	
Winter Wren	O, R	
Canyon Wren	Cl, O, R	
Rock Wren	Ch, Cl	
DIPPERS		
American Dipper	R	
BABBLERS		
Wrentit	Ch, O	
KINGLETS, GNATCATCHE	RS	
Golden-crowned Kinglet	O, R	
Ruby-crowned Kinglet	O, R	
Blue-gray Gnatcatcher	Ch, O	
BLUEBIRDS, THRUSHES		
Townsend's Solitaire	O	
Mountain Bluebird	O	
Western Bluebird	O, R	
Varied Thrush	R	<del></del>
American Robin	O, R	
Swainson's Thrush	O, R	
Hermit Thrush	R	<del>                                      </del>
MOCKINGBIRDS, THRASH	IERS	
Northern Mockingbird	Ch, G, O	
California Thrasher	Ch	
STARLINGS		
European Starling ~	O, R	
PHAINOPEPLAS		
Phainopepla	O	
WAXWINGS		
Cedar Waxwing	O, R	

Habitat

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### J F M A M J J A S O N D

Golden-winged Warbler Orange-crowned Warbler Orange-crowned Warbler O, R Nashville Warbler O, R Yellow Warbler O, R Yellow-rumped Warbler O, R Black-throated Gray Warbler O, R Townsend's Warbler O, R Hermit Warbler O, R Northern Waterthrush O, R MacGillivray's Warbler O, R Common Yellowthroat R Wilson's Warbler O, R Hooded Warbler O, R TANAGERS, GROSBEAKS, BUNTINGS Western Tanager O, R Black-headed Grosbeak O, R Lazuli Bunting R TOWHEES, SPARROWS Spotted Towhee Ch, O, R California Towhee Ch, O, R Rufous-crowned Sparrow Ch, G Chipping Sparrow Ch, G Chipping Sparrow Ch, O, R White-throated Sparrow Ch, O, R White-crowned Sparrow Ch, O Fox Sparrow R Song Sparrow R Song Sparrow R	WARBLERS											
Nashville Warbler O, R Yellow Warbler O, R Yellow-rumped Warbler O, R Black-throated Gray Warbler O, R Townsend's Warbler O, R Hermit Warbler O, R Northern Waterthrush O, R MacGillivray's Warbler O, R Common Yellowthroat R Wilson's Warbler O, R Hooded Warbler O, R Hooded Warbler O, R Hooded Warbler O, R  TANAGERS, GROSBEAKS, BUNTINGS Western Tanager O, R Black-headed Grosbeak O, R Lazuli Bunting R TOWHEES, SPARROWS Spotted Towhee Ch, O, R California Towhee Ch, O, R Rufous-crowned Sparrow Ch, O Sage Sparrow Ch, G Chipping Sparrow Ch, G, Q Black-chinned Sparrow Ch, O, R Calden-crowned Sparrow Ch, O, R University of the state of the stat	Golden-winged Warbler											
Yellow-rumped Warbler O, R  Yellow-rumped Warbler O, R  Black-throated Gray Warbler O, R  Townsend's Warbler O, R  Hermit Warbler O, R  Northern Waterthrush O, R  Common Yellowthroat R  Wilson's Warbler O, R  Hooded Warbler O, R  TANAGERS, GROSBEAKS, BUNTINGS  Western Tanager O, R  Black-headed Grosbeak O, R  Lazuli Bunting R  TOWHEES, SPARROWS  Spotted Towhee Ch, O, R  California Towhee Ch, O, R  Rufous-crowned Sparrow Ch, G  Chipping Sparrow Ch, G  Chipping Sparrow Ch, O, R  White-throated Sparrow Ch, O, R  White-crowned Sparrow Ch, O, R	Orange-crowned Warbler	O, R	ŀ									
Yellow-rumped Warbler O, R  Black-throated Gray Warbler O, R  Townsend's Warbler O, R  Hermit Warbler O, R  Northern Waterthrush O, R  MacGillivray's Warbler O, R  Common Yellowthroat R  Wilson's Warbler O, R  Hooded Warbler O, R  TANAGERS, GROSBEAKS, BUNTINGS  Western Tanager O, R  Black-headed Grosbeak O, R  Lazuli Bunting R  TOWHEES, SPARROWS  Spotted Towhee Ch, O, R  Green-tailed Towhee Ch, O, R  Rufous-crowned Sparrow Ch, O, Ch, G  Chipping Sparrow Ch, G  Golden-crowned Sparrow Ch, O, R  White-throated Sparrow Ch, O, R  White-crowned Sparrow Ch, O, R	Nashville Warbler	O, R						Г				
Black-throated Gray Warbler O, R Townsend's Warbler O, R Hermit Warbler O, R Northern Waterthrush O, R MacGillivray's Warbler O, R Common Yellowthroat R Wilson's Warbler O, R Hooded Warbler O, R TANAGERS, GROSBEAKS, BUNTINGS Western Tanager O, R Black-headed Grosbeak O, R Lazuli Bunting R TOWHEES, SPARROWS Spotted Towhee Ch, O, R Green-tailed Towhee Ch, O, R Rufous-crowned Sparrow Ch, O Black-chinned Sparrow Ch, G Chipping Sparrow Ch, G, R Under Sparrow Ch, O, R Greden-crowned Sparrow Ch, O, R Lark Sparrow Ch, O, R White-throated Sparrow Ch, O White-crowned Sparrow Ch, O, R White-crowned Sparrow Ch, O Fox Sparrow Ch,	Yellow Warbler	O, R										
Townsend's Warbler O, R Hermit Warbler O, R Northern Waterthrush O, R MacGillivray's Warbler O, R Common Yellowthroat R Wilson's Warbler O, R Hooded Warbler O Yellow-breasted Chat R TANAGERS, GROSBEAKS, BUNTINGS Western Tanager O, R Black-headed Grosbeak O, R Lazuli Bunting R TOWHEES, SPARROWS Spotted Towhee Ch, O, R Green-tailed Towhee Ch, O, R Rufous-crowned Sparrow Ch, O Black-chinned Sparrow Ch, G Chipping Sparrow Ch, G, C Chipping Sparrow Ch, O, R U White-throated Sparrow Ch, O, R White-crowned Sparrow Ch, O, R White-crowned Sparrow Ch, O Fox Sparrow Ch Fo	Yellow-rumped Warbler	O, R						•				_
Hermit Warbler O, R  Northern Waterthrush O, R  MacGillivray's Warbler O, R  Common Yellowthroat R  Wilson's Warbler O, R  Hooded Warbler O, R  TANAGERS, GROSBEAKS, BUNTINGS  Western Tanager O, R  Black-headed Grosbeak O, R  Lazuli Bunting R  TOWHEES, SPARROWS  Spotted Towhee Ch, O, R  Green-tailed Towhee Ch, O, R  Rufous-crowned Sparrow Ch, O  Black-chinned Sparrow Ch, G  Chipping Sparrow Ch, G, Q  Black-chinned Sparrow Ch, O, R  Lark Sparrow Ch, O, R  White-throated Sparrow Ch, O, R  White-crowned Sparrow Ch, O  White-crowned Sparrow Ch, O  Fox Sparrow Ch,	Black-throated Gray Warble	r O, R				_		-				
Northern Waterthrush O, R  MacGillivray's Warbler O, R  Common Yellowthroat R  Wilson's Warbler O, R  Hooded Warbler O  Yellow-breasted Chat R  TANAGERS, GROSBEAKS, BUNTINGS  Western Tanager O, R  Black-headed Grosbeak O, R  Lazuli Bunting R  TOWHEES, SPARROWS  Spotted Towhee Ch, O, R  Green-tailed Towhee Ch, O, R  Rufous-crowned Sparrow Ch, O  Black-chinned Sparrow Ch, G  Chipping Sparrow Ch, G, R  Lark Sparrow G  Golden-crowned Sparrow Ch, O, R  White-throated Sparrow Ch, O, R  White-crowned Sparrow Ch, O, R  White-crowned Sparrow Ch, O  Fox Sparrow R	Townsend's Warbler	O, R						•				
MacGillivray's Warbler O, R  Common Yellowthroat R  Wilson's Warbler O, R  Hooded Warbler O  Yellow-breasted Chat R  TANAGERS, GROSBEAKS, BUNTINGS  Western Tanager O, R  Black-headed Grosbeak O, R  Lazuli Bunting R  TOWHEES, SPARROWS  Spotted Towhee Ch, O, R  Green-tailed Towhee Ch, O, R  California Towhee Ch, O, R  Rufous-crowned Sparrow Ch, O  Black-chinned Sparrow Ch, G  Chipping Sparrow Ch, G, O  Black-chinned Sparrow Ch, O, R  Lark Sparrow G  Golden-crowned Sparrow Ch, O, R  White-throated Sparrow Ch, O, R  White-crowned Sparrow Ch, O  Fox Sparrow R	Hermit Warbler	O, R						-				
Common Yellowthroat R Wilson's Warbler O, R Hooded Warbler O Yellow-breasted Chat R TANAGERS, GROSBEAKS, BUNTINGS Western Tanager O, R Black-headed Grosbeak O, R Lazuli Bunting R TOWHEES, SPARROWS Spotted Towhee Ch, O, R Green-tailed Towhee Ch, O, R Rufous-crowned Sparrow Ch, O Sage Sparrow Ch, G Chipping Sparrow Ch, G Chipping Sparrow Ch, O, R Lark Sparrow G Golden-crowned Sparrow Ch, O, R White-throated Sparrow Ch, O, R White-crowned Sparrow Ch, O White-crowned Sparrow Ch, O, R White-crowned Sparrow Ch, O, R White-crowned Sparrow Ch, O Fox Sparrow Ch, O Fox Sparrow R	Northern Waterthrush	O, R										
Wilson's Warbler O, R Hooded Warbler O Yellow-breasted Chat R TANAGERS, GROSBEAKS, BUNTINGS Western Tanager O, R Black-headed Grosbeak O, R Lazuli Bunting R TOWHEES, SPARROWS Spotted Towhee Ch, O, R Green-tailed Towhee Ch, O, R California Towhee Ch, O, R Rufous-crowned Sparrow Ch, O Sage Sparrow Ch, G Chipping Sparrow Ch, G Chipping Sparrow Ch, G, O Black-chinned Sparrow Ch, O, R Lark Sparrow G Golden-crowned Sparrow Ch, O, R White-throated Sparrow Ch, O, R White-crowned Sparrow Ch, O, R White-crowned Sparrow Ch, O, R White-crowned Sparrow Ch, O Fox Sparrow R	MacGillivray's Warbler	O, R										
Hooded Warbler  Yellow-breasted Chat  R  TANAGERS, GROSBEAKS, BUNTINGS  Western Tanager  O, R  Black-headed Grosbeak  O, R  Lazuli Bunting  R  TOWHEES, SPARROWS  Spotted Towhee  Ch, O, R  Green-tailed Towhee  Ch, O, R  Rufous-crowned Sparrow  Ch, O, Chipping Sparrow  Ch, G, O, R  Lark Sparrow  Golden-crowned Sparrow  Ch, O, R  White-throated Sparrow  Ch, O, R  White-crowned Sparrow  Ch, O, R	Common Yellowthroat	R	H					Г				
Yellow-breasted Chat R  TANAGERS, GROSBEAKS, BUNTINGS  Western Tanager O, R  Black-headed Grosbeak O, R  Lazuli Bunting R  TOWHEES, SPARROWS  Spotted Towhee Ch, O, R  Green-tailed Towhee Ch, O, R  Rufous-crowned Sparrow Ch, O  Sage Sparrow Ch, G  Black-chinned Sparrow Ch, G  Chipping Sparrow Ch, G, O  Black-chinned Sparrow Ch, O, R  Lark Sparrow G  Golden-crowned Sparrow Ch, O, R  White-throated Sparrow Ch, O, R  White-crowned Sparrow Ch, O  Fox Sparrow R	Wilson's Warbler	O, R		=				F	F	H		
TANAGERS, GROSBEAKS, BUNTINGS  Western Tanager O, R  Black-headed Grosbeak O, R  Lazuli Bunting R  TOWHEES, SPARROWS  Spotted Towhee Ch, O, R  Green-tailed Towhee Ch, O, R  Rufous-crowned Sparrow Ch, O  Sage Sparrow Ch, G  Chipping Sparrow Ch, G  Chipping Sparrow Ch, O, R  Lark Sparrow G  Golden-crowned Sparrow Ch, O, R  White-throated Sparrow Ch, O, R  White-crowned Sparrow Ch, O  Fox Sparrow R	Hooded Warbler	O										
Western Tanager O, R Black-headed Grosbeak O, R Lazuli Bunting R  TOWHEES, SPARROWS  Spotted Towhee Ch, O, R Green-tailed Towhee Ch, O, R Rufous-crowned Sparrow Ch, O Black-chinned Sparrow Ch, G Chipping Sparrow Ch, G, O Lark Sparrow G Golden-crowned Sparrow Ch, O, R  White-throated Sparrow Ch, O, R  White-crowned Sparrow Ch, O, R  Fox Sparrow R	Yellow-breasted Chat	R						H				
Black-headed Grosbeak Lazuli Bunting R  TOWHEES, SPARROWS  Spotted Towhee Ch, O, R  Green-tailed Towhee Ch, O, R  Rufous-crowned Sparrow Ch, O  Black-chinned Sparrow Ch, G, O  Black-chinned Sparrow Ch, G, O  Chipping Sparrow Ch, G, O, R  Lark Sparrow Ch, O, R  White-throated Sparrow Ch, O, R  White-crowned Sparrow Ch, O, R  Fox Sparrow R	TANAGERS, GROSBEAKS,	BUNTINGS					_					_
Lazuli Bunting R  TOWHEES, SPARROWS  Spotted Towhee Ch, O, R  Green-tailed Towhee Ch, O, R  California Towhee Ch, O, R  Rufous-crowned Sparrow Ch, O  Sage Sparrow Ch, G  Chipping Sparrow Ch, G, O  Lark Sparrow G  Golden-crowned Sparrow Ch, O, R  White-throated Sparrow Ch, O, R  White-crowned Sparrow Ch, O, R  White-crowned Sparrow Ch, O, R  White-crowned Sparrow Ch, O, R  Fox Sparrow R	Western Tanager	O, R						-				
TOWHEES, SPARROWS  Spotted Towhee	Black-headed Grosbeak	O, R										
Spotted Towhee Ch, O, R Green-tailed Towhee Ch, O, R California Towhee Ch, O, R Rufous-crowned Sparrow Ch, O Sage Sparrow Ch, G Chipping Sparrow Ch, G Chipping Sparrow Ch, G, O Lark Sparrow G Golden-crowned Sparrow Ch, O, R White-throated Sparrow Ch, O, R White-crowned Sparrow Ch, O Fox Sparrow R	Lazuli Bunting	R	1	_				F	F			
Green-tailed Towhee Ch, O, R California Towhee Ch, O, R Rufous-crowned Sparrow Ch, O Sage Sparrow Ch, G Black-chinned Sparrow Ch, G Chipping Sparrow Ch, G, R Lark Sparrow G Golden-crowned Sparrow Ch, O, R White-throated Sparrow Ch, O, R White-crowned Sparrow Ch, O Fox Sparrow R	TOWHEES, SPARROWS								•			
California Towhee Ch, O, R Rufous-crowned Sparrow Ch, O Sage Sparrow Ch, G Black-chinned Sparrow Ch, G Chipping Sparrow Ch, G, O, R Lark Sparrow G Golden-crowned Sparrow Ch, O, R White-throated Sparrow Ch, O, R White-crowned Sparrow Ch, O, R Fox Sparrow R	Spotted Towhee	Ch, O, R							-			
Rufous-crowned Sparrow Ch, G Sage Sparrow Ch, G, O Black-chinned Sparrow Ch, G Chipping Sparrow Ch, G, O, R Lark Sparrow G Golden-crowned Sparrow Ch, O, R White-throated Sparrow Ch, O, R White-crowned Sparrow Ch, O, R Fox Sparrow R	Green-tailed Towhee	Ch, O, R										
Sage Sparrow Ch, G, O Black-chinned Sparrow Ch, G Chipping Sparrow Ch, G, O, R Lark Sparrow Golden-crowned Sparrow Ch, O, R White-throated Sparrow Ch, O, R White-crowned Sparrow Ch, O, R Fox Sparrow R	California Towhee	Ch, O, R										
Black-chinned Sparrow Ch, G Chipping Sparrow Ch, G, O, R Lark Sparrow G Golden-crowned Sparrow Ch, O, R White-throated Sparrow Ch, O, R White-crowned Sparrow Ch, O Fox Sparrow R	Rufous-crowned Sparrow	Ch, O							Н			
Chipping Sparrow Ch, G, O, R  Lark Sparrow G  Golden-crowned Sparrow Ch, O, R  White-throated Sparrow Ch, O, R  White-crowned Sparrow Ch, O  Fox Sparrow R	Sage Sparrow	Ch, G, O		-								
Lark Sparrow G Golden-crowned Sparrow Ch, O, R White-throated Sparrow Ch, O, R White-crowned Sparrow Ch, O Fox Sparrow R	Black-chinned Sparrow	Ch, G										
Golden-crowned Sparrow Ch, O, R White-throated Sparrow Ch, O, R White-crowned Sparrow Ch, O Fox Sparrow R	Chipping Sparrow	Ch, G, O, R	П									
White-throated Sparrow Ch, O, R · · · · · · · · · · · · · · · · · ·	Lark Sparrow	G	$\vdash$						_		_	
White-crowned Sparrow Ch, O Fox Sparrow R	Golden-crowned Sparrow	Ch, O, R		=								
Fox Sparrow R	White-throated Sparrow	Ch, O, R	•		•							•
	White-crowned Sparrow	Ch, O										
Song Sparrow R	Fox Sparrow	R		-								
	Song Sparrow	R										

Lincoln's Sparrow	Ch, G, O	
Dark-eyed Junco	O, R	
BLACKBIRDS, ORIOLES		
Western Meadowlark	Ch, G	
Brown-headed Cowbird	G	
Red-winged Blackbird	R	
Brewer's Blackbird	G, O, R	
Bullock's Oriole	O, R	
Hooded Oriole	O, R	
FINCHES		
Evening Grosbeak	O, R	
Purple Finch	O, R	
Cassin's Finch	O, R	
House Finch	O, R	
Pine Siskin	O, R	
Lesser Goldfinch	O, R	
Lawrence's Goldfinch	O, R	
American Goldfinch	O, R	
OLD WORLD SPARROWS		
House Sparrow ~	O, R	



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## A CHECKLIST OF BIRDS

OF

## PINNACLES NATIONAL MONUMENT

COMPILED BY GAVIN EMMONS



## $C\ A\ \underline{L\ I\ F\ O\ R}\ N\ I\ A$

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